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FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. 02581-P0544A 1909 09/15/2003 10/662,759 Uwe Bacher EXAMINER 24126 7590 12/15/2004 SAM, CHARLES H ST. ONGE STEWARD JOHNSTON & REENS, LLC 986 BEDFORD STREET PAPER NUMBER ART UNIT STAMFORD, CT 06905-5619 3731

**DATE MAILED: 12/15/2004** 

Please find below and/or attached an Office communication concerning this application or proceeding.

1	Application No.	Applicant(s)	<u>^</u>
Office Action Summary	10/662,759	BACHER, UWE	'
	Examiner	Art Unit	
	Charles H. Sam	3731	
The MAILING DATE of this communication ap			dress
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be by within the statutory minimum of thirty (30) of will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDOI	timely filed lays will be considered timely my the mailing date of this co	/. ommunication.
Status			
1) Responsive to communication(s) filed on 15 S	September 2003.		
	s action is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is			
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.			
Disposition of Claims	:		
4) ⊠ Claim(s) 1-9 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-9 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Examin	er.		
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached Office	ce Action or form P1	O-152.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat * See the attached detailed Office action for a list	ts have been received. ts have been received in Applica prity documents have been recei au (PCT Rule 17.2(a)).	ation No ived in this National	Stage
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Summa		
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date</li> </ul>	Paper No(s)/Mail  5) Notice of Informa  6) Other:	Date I Patent Application (PTC	O-152)

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-9 are rejected under 35 U.S.C. 102(b) as being anticipated by

LeMarie,III et al. 5366477. LeMarie discloses a medical instrument with a shaft 18, a

handle 14 mounted on the proximal end of the shaft 18, and a tool (50,52) mounted on
the distal end of the shaft 18 and activated by the handle 14, wherein the handle 14 and
the tool (50,52) are in active connection by means of at least one activation rod (20) and
the tool (50,52) can be secured detachably by means of a tool shaft on the activation
rod (20), for which purpose the tool shaft (242) and the activation rod (248) have
protuberances (246) which can be joined in a form-locking connection with
corresponding recesses (244), wherein the recesses (244) and protuberances (246)
corresponding to one another are configured in such a way that the tool (50,52) and the
activation rod (20) can be brought into engagement with one another by means of a
movement exclusively in one direction essentially perpendicular to the longitudinal axis
of the activation rod (20). Note figures 1-3,11a, 11b and 12.

Regarding claim 2, LeMarie teaches the tool (50,52) secured to the activation rod (20) in such a way that forces can be transmitted in the longitudinal direction of the activation rod (20) and/or torsion forces can be transmitted to the tool (50,52).

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Regarding claim 3, LeMarie teaches the tool (50,52) and the activation rod (20) connected with one another by means of a motion essentially perpendicular to the longitudinal axis of the activation rod (20).

Regarding claim 4, LeMarie teaches the activation rod (20,204,274,304) and the tool shaft (242) configured as essentially round in cross-section.

Regarding claims 5-7, LeMarie teaches the recited connection means of the claim with the stud (212,214) and hole 216. Note figure 11a-11b.

Regarding claims 8-9, LeMarie teaches the recited spring 332.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles H. Sam whose telephone number is (571) 272-4703. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can be reached on (571) 272-4963. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

chs

November 30, 2004

KEVIN T. TRUONG